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DATE: Wednesday, August 06, 2008

rainmanate or chromate or mangante or perovskite)) and (L20 or L21) L34 133 and (phosphor or \$luminesc\$ or luminesc\$ or fluoresc\$ or fluorophor\$ or luminophor\$) L33 (19 or 18 or 17) not (L21 or 131 or 132) L31 123 or 124 or 125 or 126 1 L30 120 and ((alkali or na or sodium or li or lithium or k or potassium or cs! or cesium or rb or rubidium) with (\$alo3 or aluminate or perovskite)) L29 120 and ((alkali\$ earth or ca or calcium or sr or strontium or ba or barium) with (\$alo3 or aluminate or perovskite)) L29 120 and ((ing or magnesium) with (\$alo3 or aluminate or perovskite)) L21 and ((transition or ti or titaniumor v or vandadium or fe or iron or co or cobalt or ni or nickel or zn! or zinc or cr or chromium or mn or manganese) with (\$alo3 or aluminate or perovskite)) L20 and ((transition or ti or titaniumor v or vandadium or fe or iron or co or cobalt or ni or nickel or zn! or zinc) with (\$mno3 or \$cro3 or mn or manganese or cr or chromium or chromate or manganate)) L20 and ((alkali or na or sodium or li or lithium or k or potassium or cs! or cesium or rb or rubidium) with (\$mno3 or \$cro3 or mn or manganese or cr or chromium or chromate or manganate)) L22 and ((alkali\$ earth or ca or calcium or sr or strontium or ba or barium) with (\$mno3 or \$cro3 or mn or manganese or cr or chromium or chromate or manganate)) L21 120 and ((mg or magnesium) with (\$mno3 or \$cro3 or mn or manganese or cr or chromium or chromate or manganate)) L22 119 and (phosphor or \$luminesc\$ or luminesc\$ or fluoresc\$ or fluorophor\$ or luminophor\$) L20 117 and (phosphor or \$luminesc\$ or luminesc\$ or fluoresc\$ or fluorophor\$ or luminophor\$) L21 118 and (phosphor or \$luminesc\$ or luminesc\$ or fluoresc\$ or fluorophor\$ or luminophor\$) L23 110 and (el or electro\$ Iluminesc\$) L14 111 and (el or electro\$ Iluminesc\$) L15 112 and (el or electro\$ Iluminesc\$) L16 115 or 15 or 19	Hide?	<u>Set</u> Name	Query	<u>Hit</u> Count			
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or aluminate or chromate or mangante or perovskite)) and (120 or 121) L34 133 and (phosphor or \$luminesc\$ or luminesc\$ or fluoresc\$ or fluorophor\$ or luminophor\$) L33 (19 or 18 or 17) not (121 or 131 or 132) L31 123 or 124 or 125 or 126 126 L30 120 and ((alkali or na or sodium or li or lithium or k or potassium or cs! or cesium or rb or rubidium) with (\$alo3 or aluminate or perovskite) L29 120 and ((alkali\$ earth or ca or calcium or sr or strontium or ba or barium) with (\$alo3 or aluminate or perovskite)) L29 120 and ((alkalis earth or ca or calcium or sr or strontium or fe or iron or co or cobalt or ni or nickel or zul or zinc or cr or chromium or mn or manganese) with (\$alo3 or aluminate or perovskite)) L27 nickel or zul or zinc or cr or chromium or mn or manganese) with (\$alo3 or aluminate or perovskite)) L28 120 and ((transition or ti or titaniumor v or vandadium or fe or iron or co or cobalt or ni or nickel or zul or zinc) with (\$mno3 or \$cro3 or mn or manganese) with (\$alo3 or aluminate or perovskite)) L28 120 and ((alkali or na or sodium or li or lithium or k or potassium or cs! or cesium or chromate or manganate)) L29 120 and ((alkali or na or sodium or li or lithium or k or potassium or cs! or cesium or rb or rubidium) with (\$mno3 or \$cro3 or mn or manganese or cr or chromium or chromate or manganate)) L29 120 and ((alkalis earth or ca or calcium or sr or strontium or ba or barium) with (\$mno3 or \$cro3 or mn or manganese or cr or chromium or chromate or manganate)) L20 119 and (phosphor or \$luminesc\$ or luminesc\$ or fluorophor\$ or luminophor\$) L21 119 and (phosphor or \$luminesc\$ or luminesc\$ or fluorophor\$ or luminophor\$) L22 119 and (phosphor or \$luminesc\$ or luminesc\$ or fluorophor\$ or luminophor\$) L10 111 not 114 L11 111 not 114 L15 112 and (el or electro\$ lluminesc\$) L11 111 and (el or electro\$ lluminesc\$) L12 16 or 15 or 19		L36	jp-07286171-\$.did.	2			
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L31 123 or 124 or 125 or 126		L33	(19 or 18 or 17) not (121 or 131 or 132)	1151			
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L25 rubidium with (\$mno3 or \$cro3 or mn or manganese or cr or chromium or chromate or manganate)		L26	nickel or zn! or zinc) with (\$mno3 or \$cro3 or mn or manganese or cr or chromium or chromate	75			
L24 120 and ((alkali\$ earth or ca or calcium or sr or strontium or ba or barium) with (\$mno3 or \$cro3 or mn or manganese or cr or chromium or chromate or manganate)) L23 120 and ((mg or magnesium) with (\$mno3 or \$cro3 or mn or manganese or cr or chromium or chromate or manganate)) L24 119 and (phosphor or \$luminesc\$ or luminesc\$ or fluoresc\$ or fluorophor\$ or luminophor\$) L25 118 and (phosphor or \$luminesc\$ or luminesc\$ or fluoresc\$ or fluorophor\$ or luminophor\$) L20 117 and (phosphor or \$luminesc\$ or luminesc\$ or fluoresc\$ or fluorophor\$ or luminophor\$) L19 112 not 115 L19 112 not 115 L18 110 not 113 L17 111 not 114 L15 112 and (el or electro\$1luminesc\$) L14 111 and (el or electro\$1luminesc\$) L15 110 and (el or electro\$1luminesc\$) L16 or 15 or 19		L25	120 and ((alkali or na or sodium or li or lithium or k or potassium or cs! or cesium or rb or rubidium) with (\$mno3 or \$cro3 or mn or manganese or cr or chromium or chromate or	34			
chromate or manganate)) L22 119 and (phosphor or \$luminesc\$ or luminesc\$ or fluoresc\$ or fluorophor\$ or luminophor\$) L21 118 and (phosphor or \$luminesc\$ or luminesc\$ or fluoresc\$ or fluorophor\$ or luminophor\$) L20 117 and (phosphor or \$luminesc\$ or luminesc\$ or fluoresc\$ or fluorophor\$ or luminophor\$) L19 112 not 115 L18 110 not 113 L17 111 not 114 L15 or 113 or 114 L15 112 and (el or electro\$1luminesc\$) L14 111 and (el or electro\$1luminesc\$) L15 110 and (el or electro\$1luminesc\$) L16 or 15 or 19		L24	120 and ((alkali\$ earth or ca or calcium or sr or strontium or ba or barium) with (\$mno3 or	82			
L21 118 and (phosphor or \$luminesc\$ or luminesc\$ or fluoresc\$ or fluorophor\$ or luminophor\$) L20 117 and (phosphor or \$luminesc\$ or luminesc\$ or fluoresc\$ or fluorophor\$ or luminophor\$) L19 112 not 115 L18 110 not 113 L17 111 not 114 L15 or 113 or 114 L15 112 and (el or electro\$1luminesc\$) L14 111 and (el or electro\$1luminesc\$) L13 110 and (el or electro\$1luminesc\$) L14 115 or 115 or 19		L23		63			
L20 117 and (phosphor or \$luminesc\$ or luminesc\$ or fluoresc\$ or fluorephor\$ or luminophor\$) L19 112 not 115 L18 110 not 113 L17 111 not 114 L16 L15 or 113 or 114 L15 112 and (el or electro\$1luminesc\$) L14 111 and (el or electro\$1luminesc\$) L15 110 and (el or electro\$1luminesc\$) L16 L17 110 and (el or electro\$1luminesc\$)		L22	119 and (phosphor or \$luminesc\$ or luminesc\$ or fluoresc\$ or fluorophor\$ or luminophor\$)	259			
L19 112 not 115 L18 110 not 113 L17 111 not 114 L16 L15 or 113 or 114 L17 112 and (el or electro\$1luminesc\$) L14 111 and (el or electro\$1luminesc\$) L13 110 and (el or electro\$1luminesc\$) L12 16 or 15 or 19	3000	L21	118 and (phosphor or \$luminesc\$ or luminesc\$ or fluoresc\$ or fluorophor\$ or luminophor\$)	2			
L18 110 not 113 L17 111 not 114 26 L16 L15 or 113 or 114 L15 112 and (el or electro\$1luminesc\$) L14 111 and (el or electro\$1luminesc\$) L13 110 and (el or electro\$1luminesc\$) L12 16 or 15 or 19		L20	117 and (phosphor or \$luminesc\$ or luminesc\$ or fluoresc\$ or fluorophor\$ or luminophor\$)	171			
L17 111 not 114 L16 L15 or 113 or 114 L15 112 and (el or electro\$1luminesc\$) L14 111 and (el or electro\$1luminesc\$) L13 110 and (el or electro\$1luminesc\$) L12 16 or 15 or 19		L19	112 not 115	1878			
L16 L15 or 113 or 114 L15 112 and (el or electro\$1luminesc\$) L14 111 and (el or electro\$1luminesc\$) L13 110 and (el or electro\$1luminesc\$) L12 16 or 15 or 19	3	L18	110 not 113	341			
L15 112 and (el or electro\$1luminesc\$) L14 111 and (el or electro\$1luminesc\$) L13 110 and (el or electro\$1luminesc\$) L12 16 or 15 or 19	3	L17	111 not 114	2691			
L14 111 and (el or electro\$1luminesc\$) L13 110 and (el or electro\$1luminesc\$) L12 16 or 15 or 19	3	L16	L15 or 113 or 114	36			
L13 110 and (el or electro\$1luminesc\$) L12 16 or 15 or 19		L15	112 and (el or electro\$1luminesc\$)	27			
L12 16 or 15 or 19		L14	111 and (el or electro\$1luminesc\$)	17			
		L13	110 and (el or electro\$1luminesc\$)	2			
L11 12 or 13 or 14 or 18		L12	16 or 15 or 19	1905			
		L11	12 or 13 or 14 or 18	2708			

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	L10	11 or 17	343
	L9	sc\$alo3 or y\$alo3 or la\$alo3 or ce\$alo3 or pr\$alo3 or nd\$alo3 or pm\$alo3 or sm\$alo3 or eu\$alo3 or gd\$alo3 or tb\$alo3 or dy\$alo3 or ho\$alo3 or er\$alo3 or tm\$alo3 or yb\$alo3 or lu\$alo3	446
	L8	sc\$mno3 or y\$mno3 or la\$mno3 or ce\$mno3 or pr\$mno3 or nd\$mno3 or pm\$mno3 or sm\$mno3 or eu\$mno3 or gd\$mno3 or tb\$mno3 or dy\$mno3 or ho\$mno3 or er\$mno3 or tm\$mno3 or yb\$mno3 or lu\$mno3 or sc\$cro3 or y\$cro3 or la\$cro3 or ce\$cro3 or pr\$cro3 or nd\$cro3 or pm\$cro3 or sm\$cro3 or eu\$cro3 or gd\$cro3 or tb\$cro3 or dy\$cro3 or ho\$cro3 or er\$cro3 or tm\$cro3 or yb\$cro3 or lu\$cro3	604
	L7	sc\$cuo4 or y\$cuo4 or la\$cuo4 or ce\$cuo4 or pr\$cuo4 or nd\$cuo4 or pm\$cuo4 or sm\$cuo4 or eu\$cuo4 or gd\$cuo4 or tb\$cuo4 or dy\$cuo4 or ho\$cuo4 or er\$cuo4 or tm\$cuo4 or yb\$cuo4 or lu\$cuo4 or \$sc\$cu\$o6 or \$y\$cu\$o6 or \$la\$cu\$o6 or \$ce\$cu\$o6 or \$pr\$cu\$o6 or \$nd\$cu\$o6 or \$pm\$cu\$o6 or \$sm\$cu\$o6 or \$eu\$cu\$o6 or \$gd\$cu\$o6 or \$tb\$cu\$o6 or \$dy\$cu\$o6 or \$ho\$cu\$o6 or \$pr\$cu\$o6 or \$gd\$cu\$o6 or \$tb\$cu\$o6 or \$dy\$cu\$o6 or \$ho\$cu\$o6 or \$pr\$cu\$o6 or \$pr\$cu\$o7 or \$pr\$cu\$o7 or \$pr\$cu\$o8 or \$p	r
	L6	(rare earth or sc or scandium or y or ytterium or la or lanthan\$ or ce or cerium or pr or praseodymium or nd or neodymium or pm or promethium or sm or samarium or eu or europir or gd or gadolinium or tb or terbium or dy or dysprosium or ho or holmium or er or erbium or tm or thulium or yb or ytterbium or lu or lut\$ium) with \$alo3	
	L5	(rare earth or sc or scandium or y or ytterium or la or lanthan\$ or ce or cerium or pr or praseodymium or nd or neodymium or pm or promethium or sm or samarium or eu or europir or gd or gadolinium or tb or terbium or dy or dysprosium or ho or holmium or er or erbium or tm or thulium or yb or ytterbium or lu or lut\$ium) with (al or aluminate or aluminum) with (perovskite or \$03)	
	L4	(rare earth or sc or scandium or y or ytterium or la or lanthan\$ or ce or cerium or pr or praseodymium or nd or neodymium or pm or promethium or sm or samarium or eu or europir or gd or gadolinium or tb or terbium or dy or dysprosium or ho or holmium or er or erbium or tm or thulium or yb or ytterbium or lu or lut\$ium) with (manganate) with (perovskite or \$03)	r 07
	L3	(rare earth or sc or scandium or y or ytterium or la or lanthan\$ or ce or cerium or pr or praseodymium or nd or neodymium or pm or promethium or sm or samarium or eu or europi or gd or gadolinium or tb or terbium or dy or dysprosium or ho or holmium or er or erbium or tm or thulium or yb or ytterbium or lu or lut\$ium) with (mangante or chromate or mn or manganese or cr or chromium) with (perovskite or \$03)	
	L2	(rare earth or sc or scandium or y or ytterium or la or lanthan\$ or ce or cerium or pr or praseodymium or nd or neodymium or pm or promethium or sm or samarium or eu or europir or gd or gadolinium or tb or terbium or dy or dysprosium or ho or holmium or er or erbium or tm or thulium or yb or ytterbium or lu or lut\$ium) with (\$mno3 or \$cro3)	
	L1	(rare earth or sc or scandium or y or ytterium or la or lanthan\$ or ce or cerium or pr or praseodymium or nd or neodymium or pm or promethium or sm or samarium or eu or europi or gd or gadolinium or tb or terbium or dy or dysprosium or ho or holmium or er or erbium or tm or thulium or yb or ytterbium or lu or lut\$ium) with (\$cuo4 or cuprate or \$cu3\$o6)	

END OF SEARCH HISTORY